ED 194108507 05

2 1 A PRO-130(18v. 02-2005) digr use through 3/31/2007 WW 0651-0021 Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction-Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 2003IT304						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (Imprown see 7 CFR 1.5)						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2004/003448 21 October 2004	PRIORITY DATE CLAIMED 22 October 2003						
TITLE OF INVENTION Process for the Preparation of Doxifluridine							
APPLICANT(S) FOR DO/EO/US Giorgio BERTOLINI and Marco FRIGERIO							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. $\overline{\mathrm{X}}$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Ro	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and will not be made.	d. \overline{X} have not been made and will not be made.						
8. An English language translation of the amendments to the claims under Po	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. X An English language translation of the annexes of the International Prelimir Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. A second copy of the published International Application under 35 U.S.C. 1	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. X Other items or information: See Attachment 1							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (III knowin, See 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/003448		ATTORNEY'S DOCKET NUMBER					
		2003IT304					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee			\$ 300.00)			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			400.00				
TOTAL OF 21, 22 and 23 =			\$ 900.00)			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	thereof (round u	additional 50 or fraction p to a whole number)	RATE			
10 - 100 =	-9 0 _{/50} =			× \$250	\$ 0.00)	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00)	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<u> </u>	
Total claims		11 - 20 =	0	× \$ 50	\$ 0.00		
Independent clain	ns	1 -3=	0	× \$200	\$ 0.00	<u> </u>	
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)	· · · · · · · · · · · · · · · · · · ·	+ \$360	\$ 0.00		
	<u>.</u>		TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00		
Applicant clai	ms small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.	0.00	1	
SUBTOTAL =			\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 0.00				
		-	TOTAL	NATIONAL FEE =	\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
TOTAL FEES ENCLOSED =				\$	940.00		
			Amount to be refunded:	\$			
				Amount to be charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. \boxtimes Please charge my Deposit Account No. $03-2060$ in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 03-2060. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
Richard P. Silverman				XXX			
Clariant Corporation			V				
Intellectual Property Law Department Richard P. S.			ilverman				
4000 Monroe Road CUSTOMER NO. 25 255							
Charlotte, NC 28205 36,277 REGISTRATIO				ON NUMBER			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATION UNDER 37 CFR 1.10

Express Mail Label Number ED 794108507 US

Date of Mailing: April 21, 2006

I hereby certify that on the date indicated above this International application and the documents referred to as enclosed therein, of:

- CERTIFICATION UNDER 37 CFR 1.10 (Express Mail) (1 page)
- TRANSMITTAL LETTER TO THE DO/EO/US (3 pages) w/ duplicate (6 pages)
- Executed Assignment with Transmittal Letter (2 pages)
- Acknowledgement of Receipt of Documents Filed With the IB as RO (2 pages)
- · Copy of International Search Report (3 pages)
- Written Opinion of the International Searching Authority (4 pages)
- Copy of Notification of Transmittal of International Preliminary Examination Report (7 pages)
- Transmittal Letter Notification of Amendments Under PCT Article 34 w/ 2 sheets of English translated Annexes
- Preliminary Amendment & Abstract (7 pages)
- Copy of the International Application as filed (10 PAGES SPECIFICATION, claims & Abstract) (claims 8 in number)
- Executed Declaration and Power of Attorney (3 pages)
- Information Disclosure Statement with Certificate of Mailing (2 pages)
- PTO/SB/08A and PTO/SB/08B (2 pages)
- Search Report PCT/IB2004/003448, Mailed 03/31/2005 with Written Opinion
- Postage pre-paid Postcard Receipt

Inventors: Giorgio BERTOLINI and Marco FRIGERIO

For: Process for the Preparation of Doxifluridine

W)

International Application No.: PCT/IB2004/003448
International Filing Date: 21 October 2004

Priority Filing Date: 22 October 2003

is being deposited with the United States Postal Service as "Post Office to

Addressee" Express Mail addressed to the Commissioner for Patents, P. O. Box

1450, Alexandria, VA 22313-1450, Mail Stop:, in accordance with 37 CFR 1.10.

Vicki L. Sgro

Addendim 20 Roca Vary 21 APR 2006

Attachment 1

- · Express Mail Label No. ED 794108507 US
- Acknowledgement of Receipt of Documents Filed With the IB as RO (2 pages)
- Copy of International Search Report (3 pages)
- Written Opinion of the International Searching Authority (4 pages)
- Copy of Notification of Transmittal of International Preliminary Examination Report (7 pages)
- Transmittal Letter Notification of Amendments Under PCT Article 34 w/ 2 sheets of English translated Annexes
- Information Disclosure Statement with Certificate of Mailing (2 pages)
- PTO/SB/08A and PTO/SB/08B (2 pages)
- Search Report PCT/IB2004/003448, Mailed 03/31/2005 with Written Opinion